P21989.A03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Akihiko MARUYAMA et al.

Group Art Unit: Not Yet Assigned

Appl. No.

: 10/049626

(National Stage of PCT/JP00/05711)

Examiner: Not Yet Assigned

Filed

: February 22, 2002

(International Filing Date August 24, 2000)

For

: METHOD OF DETECTING AND QUANTITATING MICROORGANISM

HAVING SPECIFIC FUNCTION AND ITS GENE FROM NATURAL ENVIRONMENT, NOVEL 16sRrNA GENE DATA AND PROBES

PRELIMINARY AMENDMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Prior to an examination of the above-identified patent application, the Examiner is respectfully requested to amend the application as follows:

IN THE SPECIFICATION

Please replace the Sequence Listing section filed with the application with the Sequence Listing being filed concurrently herewith.

P21989.A03

REMARKS

The Examiner is respectfully requested to enter the foregoing amendment prior to examination of the above-identified patent application.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

> Respectfully Submitted, Akihiko MARUYAMA et al.

Bruce H. Bernstein Reg. No. 29,027 Reg. NS 45905

May 22, 2002 GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191